

Tribology of diamond-like carbon films: recent progress

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Superlow friction of ta-C lubricated by glycerol: An electron energy loss spectroscopy study. Journal of Applied Physics, 2007, 102, .	1.1	42
3	Superlubricity in Diamondlike Carbon Films. , 2007, , 253-271.		19
4	Structural order in near-frictionless hydrogenated diamondlike carbon films probed at three length scales via transmission electron microscopy. Physical Review B, 2007, 75, .	1.1	44
5	Evaluation of the tribological properties of DLC for engine applications. Journal Physics D: Applied Physics, 2007, 40, 5427-5437.	1.3	45
6	Argon/tetramethylsilane PECVD: From process diagnostic and modeling to a-Si:C:H hard coating composition. Diamond and Related Materials, 2007, 16, 1259-1263.	1.8	19
7	Surface analytical investigation of nearly-frictionless carbon films after tests in dry and humid nitrogen. Surface and Coatings Technology, 2007, 201, 7401-7407.	2.2	50
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#	ARTICLE	IF	CITATIONS
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